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File 348:EUROPEAN PATENTS 1978-2005/Apr W04
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File 349:PCT FULLTEXT 1979-2005/UB=20050428,UT=20050421
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S1
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S2 '
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S5
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S7
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SR
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S9
         2026
                S7 (15N) HAZARD?
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S10
                S6(15N)S2
           23
                (S8 OR S9) (15N) S10
S11
? t11/3, k/all
              (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
00281819
METHODS
         OF
               DISCRIMINATING
                                 BETWEEN
                                           CONTAMINATED AND UNCONTAMINATED
    CONTAINERS.
VERFAHREN ZUR UNTERSCHEIDUNG ZWISCHEN VERSCHMUTZTEN UND NICHT-VERSCHMUTZTEN
    BEHALTERN.
PROCEDES POUR DIFFERENCIER DES RECIPIENTS CONTAMINES DE RECIPIENTS NON
    CONTAMINES.
PATENT ASSIGNEE:
  THE COCA-COLA COMPANY, (735450), P.O. Drawer 1734, Atlanta, GA 30301,
    (US), (applicant designated states: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE)
INVENTOR:
  PLESTER, George, Reinstrasse 79, W-4300 Essen 18, (DE)
  LEDDON, Warren, E., 615 Spring Bluff Court, Marietta, GA 30064, (US)
  DALSIS, David, E., 4059 Crossfield Court, Marietta, GA 30062, (US)
LEGAL REPRESENTATIVE:
  Abitz, Walter, Dr.-Ing. et al (1202), Abitz, Morf, Gritschneder, Freiherr von Wittgenstein Postfach 86 01 09, W-8000 Munchen 86, (DE)
PATENT (CC, No, Kind, Date): EP 318501 A1 890607 (Basic)
                             EP 318501 B1 920108
                               WO 8800862 880211.
                               EP 87905387 870803;
                                                    WO 87US1886 870803
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 892983 860804; US 76735 870723
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE
INTERNATIONAL PATENT CLASS: B07C-005/34; G01N-021/90;
  No A-document published by EPO
LANGUAGE (Publication, Procedural, Application): English; English
FULLTEXT AVAILABILITY:
Available Text Language
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1132
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Total word count - document A
Total word count - document B
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Total word count - documents A + B
... SPECIFICATION B1
    This invention relates generally to container inspection systems,
  such as glass and plastic containers for the presence of contaminants
  and hazardous materials. More specifically, this invention relates to a
 method of identifying uncontaminated containers by detecting the
  residue of the product originally packaged in the container .
    In many industries, including the beverage industry, products are
  packaged in containers which are returned after use, washed and
  refilled. Typically refillable containers are made of glass which can
  be easily cleaned. These containers are washed and then inspected for
  the presence of foreign matter.
   Glass containers have the disadvantages of being fragile and, in the
  larger volumes, of being relatively heavy...
 11/3,K/2
              (Item 1 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
            **Image available**
01162215
GENETIC POLYMORPHISMS ASSOCIATED WITH RHEUMATOID ARTHRITIS, METHODS OF
    DETECTION AND USES THEREOF
POLYMORPHISMES GENETIQUES ASSOCIES A LA POLYARTHRITE RHUMATOIDE, METHODES
    DE DETECTION ET UTILISATIONS DE CES POLYMORPHISMES
Patent Applicant/Assignee:
  APPLERA CORPORATION, Victor K. Lee, c/o Celera Genomics, 45 West Gude
   Drive, C2-4#21, Rockwille, MD 20850, US, US (Residence), US
    (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  CARGILL Michele, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
    Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
  BEGOVICH Ann B, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
    Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
    only for: US)
  ALEXANDER Heather C, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
    Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
    only for: US)
Legal Representative:
  APPLERA CORPORATION (commercial rep.), Victor K. Lee, c/o Celera
    Genomics, 45 West Gude Drive, C2-4#21, Rockville, MD 20850, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200483403 A2 20040930 (WO 0483403)
  Application: WO 2004US8461 20040318 (PCT/WO US04008461)
Priority Application: US 2003455444 20030318; US 2003465241 20030425
Designated States:
(All protection types applied unless otherwise stated - for applications
2004 + 1
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  DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
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(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 46555

SE SI SK TR

· Service industry from the design.

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Fulltext Availability:
  Detailed Description
Detailed Description
... with one or more other types of elements or components (e.g., other
  types of biochemical reagents, containers, packages such as packaging intended for commercial sale, substrates to which SNP
  detection reagents are attached, electronic hardware components, etc.).
 Accordingly, the present invention further provides SNP detection...
...include electronic hardware components, but may be comprised of, for
  example, one or more SNP detection reagents (along with, optionally,
  other biochemical reagents) packaged in one or more containers .
  In some embodiments, a SNP detection kit typically contains one or more
  detection reagents and other components (e.g., a buffer...
              (Item 2 from file: 349)
11/3,K/3
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
01159815
            **Image available**
GENETIC POLYMORPHISMS ASSOCIATED WITH MYOCARDIAL INFARCTION, METHODS OF
    DETECTION AND USES THEREOF
POLYMORPHISMES GENETIQUES ASSOCIES A L'INFARCTUS DU MYOCARDE, PROCEDES DE
    DETECTION ET UTILISATIONS ASSOCIEES
Patent Applicant/Assignee:
  APPLERA CORPORATION, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
    Rockville, MD 20850, US, US (Residence), US (Nationality), (For all
designated states except: US)
Patent Applicant/Inventor:
  CARGILL Michele, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
    Rockville, Maryland 20850, US, US (Residence), US (Nationality),
    (Designated only for: US)
  DEVLIN James J, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
    Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
    only for: US)
  IAKOUBOVA Olga, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
    Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
    only for: US)
  SHIFFMAN Dou, c/o Celera Genomics, 45 West Gude Drive C2-4#21, Rockville,
    MD 20850, US, US (Residence), US (Nationality), (Designated only for:
Legal Representative:
  APPLERA CORPORATION (commercial rep.), Victor K. Lee, c/o Celera
    Genomics, 45 West Gude Drive C2-#21, Rockville, MD 20850, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200481187 A2 20040923 (WO 0481187)
                         WO 2004US7141 20040310 (PCT/WO US04007141)
  Application:
  Priority Application: US 2003453135 20030310; US 2003466412 20030430
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+).
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  DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
  LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
  RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
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  SE SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GO GW ML MR NE SN TD TG
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(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English

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Fulltext Word Count: 63998
Fulltext Availability:
 Detailed Description
Detailed Description
... one or more other types of elements
 or components (e.g., other types of biochemical reagents, containers,
  packages such as packaging intended for cornmercial sale, substrates to
  which SNP detection reagents are attached, electronic hardware
  components, etc.). Accordingly, the present invention further provides
  SNP detection...
...not include electronic hardware components, but maybe comprised of, for
 example, one or-more SNP detection reagents (along with, optionally,
  other biochemical reagents) packaged in one or more containers .
  In some embodiments, a SNP detection kit typically contains. one or
  detection reagents and other components (e.g., a buffer...
              (Item 3 from file: 349)
11/3,K/4
DIALOG(R) File 349: PCT FULLTEXT
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            **Image available**
GENETIC POLYMORPHISMS ASSOCIATED WITH STENOSIS, METHODS OF DETECTION AND
   USES THEREOF
POLYMORPHISMES GENETIQUES ASSOCIES A LA STENOSE, PROCEDES DE DETECTION ET
    UTILISATIONS ASSOCIEES
Patent Applicant/Assignee:
  APPLERA CORPORATION, c/o Gelera Genomics, 45 West Gude Drive C2-4#21,
    Rockville, MD 20850, US, US (Residence), US (Nationality), (For all
    designated states except: US)
Patent Applicant/Inventor:
  CARGILL Michele, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
   Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
   only for: US)
  DEVLIN James J, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
    Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
    only for: US)
  LUKE May M, c/o Celera Genomics, 45 West Gude Drive C2-4#21, Rockville,
  MD 20850, US, US (Residence), CA (Nationality), (Designated only for:
   US)
Legal Representative:
  APPLERA CORPORATION (commercial rep.), c/o Celera Genomics, 45 West Gude
   Drive C2-4#21, Rockville, MD 20850, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200481186 A2 20040923 (WO 0481186)
  Patent:
                       WO 2004US7140 20040310 (PCT/WO US04007140)
  Application:
  Priority Application: US 2003453050 20030310; US 2003466437 20030430
Designated States:
(All protection types applied unless otherwise stated - for applications
  AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
  DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
  LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
  RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO
  SE SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
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mark are in the limit of the first and the second

Publication Language: English

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Filing Language: English Fulltext Word Count: 88941
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Fulltext Availability: Detailed Description

Detailed Description

... with one or more other types of elements or components (e.g., other types of **biochemical** reagents, **containers**, **packages** such as packaging intended for commercial sale, substrates to which SNP **detection** reagents

are attached, electronic hardware components, etc.). Accordingly, the present invention further provides SNP...

...include electronic hardware components, but may be comprised of, for example, one or more SNP detection reagents (along with, optionally, other biochemical reagents) packaged in one or more containers.

In some embodiments, a SNP **detection** kit typically contains one or more detection reagents and other components (e.g., a buffer...

11/3,K/5 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01146560 **Image available**

GENETIC POLYMORPHISMS ASSOCIATED WITH RHEUMATOID ARTHRITIS, METHODS OF DETECTION AND USES THEREOF

POLYMORPHISMES GENETIQUES ASSOCIES A L'ARTHRITE RHUMATOIDE, PROCEDES DE DETECTION ET UTILISATIONS ASSOCIEES

Patent Applicant/Assignee:

APPLERA CORPORATION, Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

CARGILL Michelle, Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated only for: US)

· many constructions of an OS. Constraint act.

BEGOVICH Ann Bethea, Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated only for: US)

CARLTON Victoria Elizabeth, Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated only for: US)

SCHRODI Steven Jon, Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated only for: US)

ALEXANDER Heather Camille, Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

APPLERA CORPORATION (commercial rep.), LEE, Victor K., c/o Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200467779 A2-A3 20040812 (WO 0467779)
Application: WO 2004US2652 20040130 (PCT/WO US04002652)
Priority Application: US 2003443566 20030130; US 2003455444 20030318; US

Priority Application: US 2003443566 20030130; US 2003455444 20030318; US 2003465241 20030425; US 2003495115 20030815; US 2003519270 20031113 Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO

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RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
  SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 34425
Fulltext Availability:
 Detailed Description
Detailed Description
... with one or more other types of elements or components (e.g., other
 types of biochemical reagents, containers, packages such as
 packaging intended for commercial sale, substrates to which SNP
 detection reagents are attached, electronic hardware components, etc.).
 Accordingly, the present invention further provides SNP detection...
...include electronic hardware components, but may be comprised of, for
 example, one or more SNP detection reagents (along with, optionally,
 other biochemical reagents) packaged in I 0 one or more containers .
 In some embodiments, a SNP detection kit typically contains one or more
 Aetection reagents and other components (e.g., a buffer...
             (Item 5 from file: 349)
11/3,K/6
DIALOG(R) File 349: PCT FULLTEXT
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            **Image available**
01142426
HAZARDOUS MATERIAL MAIL COLLECTION POINT-OF-USE
POINT D'UTILISATION DE COLLECTE DE COURRIER CONTENANT DES MATERIAUX
Patent Applicant/Assignee:
 UNITED STATES POSTAL SERVICE, 475 L'Enfant Plaza, S.W., Room 6533,
   Washington, DC 20260-1136, US, US (Residence), US (Nationality)
Inventor(s):
 DARTY Harry, 6224 Panther Court, St. Charles, MD 20603-4409, US,
Legal Representative:
 GARRETT Arthur S (agent), Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street N.W., Washington, D.C. 20005-3315, US,
Patent and Priority Information (Country, Number, Date):
 Patent:
                        WO 200463023 A2-A3 20040729 (WO 0463023)
                        WO 2003US24022 20030801 (PCT/WO US03024022)
 Application:
 Priority Application: US 2002420980 20021024
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
 EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
 LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD
 SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
 SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE'LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 6845
Fulltext Availability:
 Detailed Description
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Claims

B ·

English Abstract

...airborne hazardous material, and an indicator (81,82) outside the enclosure (40) for indicating the **detection** of hazardous material. By indicating the **detection** of **hazardous** materials within the **mail** collection point-of-use (200) before removing the **mail** receptacle (31) and its contaminated mail, the further spread of the **hazardous** materials in a mail delivery system may be prevented.

Detailed Description

... to processing equipment in a mail delivery system. In particular, they relate to a mail **receptacle** which reduces the force of impact experienced by deposited mail, and a mail collection point-of-use which

provides an indication of the **detection** of **hazardous** materials within it, prior to the removal from the point-of-use of a mail **receptacle** and its contaminated mail.

Background of the Invention [002] Standard postal points-of-use include...

...collection point-of-use 200 to a safe location before opening door 41 to remove container 31 and its contaminated mail. Hazardous material detected within enclosure 40 therefore is not spread to processing equipment in a mail delivery system, such as sortation equipment.

[029] In other embodiments consistent with the invention, as...

Claim

... of-use of claim 2 comprising:
means for increasing the rate at which any airborne
hazardous material within the mail receptable reaches the
detector; and
means coupled to the detector for selectively deactively

means coupled to the $\mbox{\tt detector}$ for selectively deactivating the rate-increasing means.

- 9 The \mbox{mail} collection point-of-use of claim 8, wherein the rate increasing means comprises a duct...
- ...the enclosure, which elevate the platform to a position below the top of the mail **receptacle** when empty, and which lower the platform proportionally to the weight of **mail** accumulated in the **mail receptacle**;
 - a **detector** positioned inside the enclosure and generating a **detection** signal upon **detection** of airborne **hazardous** material; and
 - an indicator positioned outside the enclosure, coupled to the detector, and generating an...
- ...the cords elevate the platform at a first position below the top of the mail receptacle when empty, and which are proportionally stretched by the weight of mail accumulated in the mail receptacle;
 - a **detector** positioned inside the enclosure and generating a **detection** signal upon **detection** of airborne **hazardous** material; and

an indicator positioned outside the enclosure, coupled to the detector, and generating an...

11/3,K/7 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01137568 **Image available**

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GENETIC POLYMORPHISMS ASSOCIATED WITH MYOCARDIAL INFARCTION, METHODS OF
   DETECTION AND USES THEREOF
POLYMORPHISMES GENETIQUES ASSOCIES A L'INFARCTUS DU MYOCARDE, TECHNIQUES DE
   DETECTION ET UTILISATIONS DE CEUX-CI
Patent Applicant/Assignee:
 APPLERA CORPORATION, LEE, Victor, K., Assistant Secretary, c/o Celera
   Genomics, 45 West Gude Drive C-2 4#21, Rockville, MD 20850, US, US
    (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
 CARGILL Michele, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
   Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
    only for: US)
  DEVLIN James J, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
  Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
   only for: US)
 IAKOUBOVA Olga, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
   Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
    only for: US)
Legal Representative:
 APPLERA CORPORATION (commercial rep.), LEE, Victor, K., Assistant
    Secretary, c/o Celera Genomics, 45 West Gude Drive C-2 4#21, Rockville,
    MD 20850, US,
Patent and Priority Information (Country, Number, Date):
 Patent:
                        WO 200458052 A2 20040715 (WO 0458052)
                        WO 2003US40978 20031222 (PCT/WO US03040978)
 Application:
  Priority Application: US 2002434778 20021220; US 2003453135 20030310; US
    2003466412 20030430; US 2003504955 20030923
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
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 DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
 LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU
  SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
 SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GO GW ML MR NE SN TD TG
  (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 66563
Fulltext Availability:
 Detailed Description
Detailed Description
... include electronic hardware components, but may be comprised of, for
 example, one or more SNP detection reagents (along with, optionally,
 other biochemical reagents) packaged in one or more containers .
 In some embodiments, a SNP detection kit typically contains one or more
 detection reagents and other components (e.g., a buffer...
              (Item 7 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
            **Image available**
01137567
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APPLERA CORPORATION, c/o Celera Genomics, 45 West Gude Drive C2 4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (For all

GENETIC POLYMORPHISMS ASSOCIATED WITH STENOSIS, METHODS OF DETECTION AND

POLYMORPHISMES GENETIQUES ASSOCIES A LA STENOSE, PROCEDES DE DETECTION, ET

USES THEREOF

UTILISATIONS
Patent Applicant/Assignee:

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designated states except: US)
Patent Applicant/Inventor:
 CARGILL Michele, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
   Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
    only for: US)
  DEVLIN James J, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
    Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
    only for: US)
  LUKE May, C/o Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD
    20850, US, US (Residence), CA (Nationality), (Designated only for: US)
Legal Representative:
  LEE Victor K (commercial rep.), Applera Corporation, c/o Celera Genomics, 45 West Gude Drive C-2 4#21, Rockville, MD 20850, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200458990 A2-A3 20040715 (WO 0458990)
 Application:
                        WO 2003US46977 20031222 (PCT/WO US03040977)
 Priority Application: US 2002434741 20021220; US 2003453050 20030310; US
    2003466437 20030430
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
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  SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
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  SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 37290
Fulltext Availability:
 Detailed Description
Detailed Description
... with one or more other types of elements or components (e.g., other
  types of biochemical reagents, containers, packages such as
 packaging intended for commercial sale, substrates to which SNP
  detection reagents are attached, electronic hardware components, etc.).
 Accordingly, the present invention further provides SNP detection...
...include electronic hardware components, but may be comprised of, for
 example, one or more SNP detection reagents (along with, optionally,
  other biochemical reagents) packaged in one or more containers .
  In some embodiments, a SNP detection kit typically contains one or more
 detection reagents and other components (e.g., a buffer...
11/3,K/9
              (Item 8 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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BIOWEAPON-DETECTING FIBROUS-NETWORK PRODUCTS AND METHODS FOR MAKING SAME
PRODUITS A BASE DE RESEAU FIBREUX DETECTANT DES ARMES BIOLOGIQUES ET
    PROCEDES DE FABRICATION CORRESPONDANTS
Patent Applicant/Assignee:
```

FARWELL Dennis, 10500 S.W. 130 Avenue, Beaverton, Oregon 97008-8162, US,

BAUMANN Keith, 10500 S.W. 130th Avenue, Beaverton, Oregon 97008-8162, US,

US (Residence), US (Nationality)

Patent Applicant/Inventor:

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US (Residence), US (Nationality)
Legal Representative:
  STEPHENS Jr Donald L (agent), Klarquist Sparkman, LLP, One World Trade
   Center, Suit 1600, 121 SW Salmon Street, Portland, OR 97204, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200436172 A2 20040429 (WO 0436172)
                        WO 2003US14289 20030506 (PCT/WO US03014289)
  Application:
  Priority Application: US 2002379537 20020509
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
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  SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
  SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 14845
Fulltext Availability:
  Detailed Description
Detailed Description
... fabrics and composites comprising the biopolymeric materials described
 herein are particularly useful for creating durable bioterrorism
  -detecting fibrous-network products. For example, such a product may be
  used to form a mailbox liner or mail bag.
  IX Detection of a Bioweapon Agent with Bioweapon-Sensitive
  Fibrous-Network Products A fibrous-network productk as...
11/3,K/10
               (Item 9 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
            **Image available**
01112208
REMOVABLY ATTACHABLE SECURITY DEVICES
DISPOSITIFS DE SECURITE POUVANT ETRE FIXES AMOVIBLE
Patent Applicant/Inventor:
  TELLEEN Jon B, 413 Spruce Street, Boulder, CO 80302, US, US (Residence),
   US (Nationality)
Legal Representative:
  RICHARDS John (et al) (agent), Ladas & Parry, 26 West 61st Sreet, New
    York, NY 10023, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200434346 A2-A3 20040422 (WO 0434346)
  Application:
                        WO 2003US31976 20031008 (PCT/WO US03031976)
  Priority Application: US 2002417713 20021009
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD
  SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
  SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English .
```

Filing Language: English Fulltext Word Count: 9700 Fulltext Availability: Detailed Description Detailed Description ... folders, and sometimes mark the room number and even the guest's name on such holders . Applicant has personally observed such practices, and recognized the security hazards inherent in having a room key associated in a small package with the guest's name and/or room number. In the event such an assembly... (Item 10 from file: 349) 11/3, K/11.DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. SYSTEMS, METHODS AND DEVICES FOR SCANNING PARCELS FOR HAZARDOUS MATERIALS SYSTEMES, PROCEDES ET DISPOSITIFS POUR LE BALAYAGE DE COLIS POUR LA DETECTION DE MATIERES DANGEREUSES Patent Applicant/Assignee: THE MAITLAND COMPANY, 220 South Harvin Street, Sumter, SC 29151, US, US (Residence), US (Nationality) Inventor(s): RUMPH Robert M, 223 Mason Croft Drive, Sumter, SC 29150, US, BOURGEOIS John, **, **, RUMPH Scott, **, **, Legal Representative: GARRETT Arthur S (agent), Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street NW, Washighton, DC 20005-3315, US, Patent and Priority Information (Country, Number, Date): WO 200390009 A2-A3 20031030 (WO 0390009) WO 2002US33005 20021017 (PCT/WO US02033005) Application: Priority Application: US 2001329532 20011017 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 2400 'Fulltext Availability: Detailed Description Detailed Description ... parcels have been checked and/or neutralized, they might be bundled in a sealed sack, container , or other package . In such an instance, the special hazard scanning facility might alternatively deposit the secure package with a courier (e.g., UPS or USPS) for routing to the customer. While this...

11/3,K/12 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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**Image available**
SYSTEM AND METHOD FOR DETECTING HAZARDOUS MATERIALS INSIDE CONTAINERS
SYSTEME ET PROCEDE DE DETECTION DE MATERIAUX DANGEREUX DANS DES CONTENEURS
Patent Applicant/Assignee:
  LOCKHEED MARTIN CORPORATION, c/o Lockheed Martin Federal Systems, 1801
    State Route 17C, Owego, NY 13827, US, US (Residence), US (Nationality)
Inventor(s):
 MEGERLE Clifford A, c/o Lockheed Martin Federal Systems, 1801 State Route
    17C, Owego, NY 13827, US,
Legal Representative:
  COHEN Jerry (et al) (agent), Perkins, Smith & Cohen, LLP, One Beacon
    Street, Boston, MA 02108, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200381214 A2-A3 20031002 (WO 0381214)
  Patent:
                        WO 2002US34375 20021025 (PCT/WO US02034375)
  Application:
  Priority Application: US 2001330673 20011026; US 2002277069 20021021
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
  SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 5072
Fulltext Availability:
  Detailed Description
  Claims
Detailed Description
... hazardous materials.
```

The present invention advantageously provides a system and method for quickly and efficiently detecting hazardous materials inside containers typically used to ship materials, including mail, cargo, consumer goods, merchandise, and the like, while the shipped materials are contained and prior...end of the cargo containment. The present invention advantageously provides a system and method for detecting hazardous materials inside containers used to ship or convey mail, manufactured goods, raw materials, and the like with a minimum of costs and time.

However...

Claim

- 1 A system for detecting hazardous materials in mail and the like, comprising:
- a. an enclosed chamber in a container which is sealed with respect to the ambient atmosphere for containing mail;
- b. an air...industrial materials, other chemical vapors and materials, and other hazardous materials.
- 11 A method for detecting hazardous materials in mail , comprising the steps of:
- a. providing an airtight container for holding mail and having at least one air inlet and at least one air outlet;
- b. moving...13 A method as defined in claim 12, further comprising the step of:

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. agitating the mail in the container sufficiently to dislodge at least a trace amount of any hazardous material contained therein or thereon.

14 A method as defined in claim 12 wherein the...

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(Item 12 from file: 349)
11/3.K/13
DIALOG(R) File 349: PCT FULLTEXT
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            **Image available**
01046913
HAZARDOUS MATERIAL DETECTION SYSTEM AND METHOD FOR USE WITH MAIL AND OTHER
   OBJECTS
SYSTEME DE DETECTION DE MATIERES DANGEREUSES DESTINE A ETRE UTILISE SUR DU
    COURRIER ET D'AUTRES OBJETS
Patent Applicant/Assignee:
  LOCKHEED MARTIN CORPORATION, c/o-Lockheed Martin Federal Systems, 1801
    State Route 17C, Owego, NY 13827, US, US (Residence), US (Nationality)
Inventor(s):
  BECKERT John T, c/o Lockheed Martin Federal Systems, 1801 State Route
    17C, Owego, NY 13827, US,
  HUTCHINSON Daniel M, c/o Lockheed Martin Federal Systems, 1801 State
    Route 17C, Owego, NY 13827, US,
  RICE Daniel G, c/o Lockheed Martin Federal Systems, 1801 State Route 17C,
    Owego, NY 13827, US,
  TERRY William S, c/o Lockheed Martin Federal Systems, 1801 State Route
   17C, owego, NY 13827, US,
Legal Representative:
  COHEN Jerry (agent), Perkins, Smith & Cohen, LLP, One Beacon Street,
    Boston, MA 02108, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200376904 A2-A3 20030918 (WO 0376904)
  Patent:
                        WO 2002US34731 20021029 (PCT/WO US02034731)
  Application:
  Priority Application: US 2001350977 20011029
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
  SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 6278
Fulltext Availability:
  Detailed Description
  Claims
```

Detailed Description

contact with such hazardous materials. To date, however, there is a lack of early detection of such hazardous material especially in the early phases of mail handling or processing.

Additionally, there is a lack of detection at the rural mailbox or home or office delivery point. Recently, a rash of pipe bombs have detonated or been discovered undetonated in mailboxes . Several innocent people have been injured by these pipe bombs . It is believed that in some instances these pipe bombs are not even entering the...other end of the mail distribution network is the

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resident or business that receives the mail or packages at a remote, unsecure location, such as a rural mailbox. Portable detection systems similar to those disclosed for mail collection boxes or the like are adaptable to rural mailboxes or other remote, unsecure mail delivery points.

The detection systems may vary and can include bio chemical detecting agents that are capable of detecting DNA sequence or protein unique to the bio-agent...

Claim CLAIMS

6 4 W 3

1 A mail collection receptacle hazardous material detection system for use in conjunction with a mail collection 5 receptacle having a chamber, said system comprising: air circulation means for creating an air-stream in...further adapted to draw air from the chamber through an air outlet affixed to the mail collection receptacle, and further comprises a particulate sensor being capable of sensing the hazardous agents selected from the group consisting of biowarfare agents, chemical agents, and explosive agents, wherein...sampling means further comprises a tube forming a fluid passage between the chamber of the mail collection receptacle and said particulate sensor.

A method to detect hazardous materials within a chamber of a mail collection receptacle comprising the steps of: sensing the air in the chamber of the mail collection receptacle for hazardous materials; indicating when the presence of hazardous material within the air of the mail collection receptacle is sensed; and ceasing the step of sensing after the indication of the presence of hazardous material within the air of the mail collection receptacle.

- 18 The method as defined in claim 17 wherein the step of sensing ceases after a predetermined time has elapsed without an indication of the presence of **hazardous** material within the air of the mail collection **receptacle**.
- 19 The method as defined in claim 17, further comprising—the steps of: creating an...air stream after a predetermined time has elapsed without an indication of the presence of hazardous material within the air of the mail collection receptacle.
- 21 A mail collection enclosure for...enclosure as defined in claim 21, wherein said mail container comprises a box.
- 24 The mail collection enclosure as defined in claim 21, wherein said particulate sensor comprises a reactive test strip.
- 25 A method to **detect** hazardous agents in a mail collection receptacle comprising the steps of: depositing mail articles within the mail collection

receptacle ;
agitating the mail collection receptacle ;
sensing for the presence of hazardous agents; and
indicating the presence of hazardous agents in the mail
collection receptacle when such agents are sensed .

26 The method as defined in claim 25, wherein said agitating step comprises the steps...of hazardous material and for providing an indication when the hazardous material is present; whereby mail or other objects are screened for hazardous

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material in order to make a **determination** of their free-of **hazardous** -material condition prior to removal from the **mail** collection **receptacle** to another facility.

The **hazardous** material **detection** system defined in claim 32

11/3,K/14 (Item 13 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01028297 **Image available**

CLOSED LOOP SYSTEM FOR AIR SAMPLING OF CONTAINED MAIL PRODUCTS SYSTEME A BOUCLE FERMEE DESTINE A L'ECHANTILLONNAGE DE PRODUITS COURRIER Patent Applicant/Assignee:

LOCKHEED MARTIN CORPORATION, c/o Lockheed Martin Federal Systems, 1801 State Route 17C, Owego, NY 13827, US, US (Residence), US (Nationality) Inventor(s):

SWIDER John T, c/o Lockheed Martin Federal Systems, 1801 State Route 17C, . Owego, NY 13827, US,

Legal Representative:

COHEN Jerry (et al) (agent), Perkins, Smith & Cohen, LLP, One Beacon Street, Boston, MA 02108, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200358208 A1 20030717 (WO 0358208)

Application: WO 2002US41270 20021224 (PCT/WO US0241270)

Priority Application: US 2001344848 20011231; US 2002201169 20020722

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI S

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5545

Fulltext Availability: Detailed Description

Detailed Description

CLOSED LOOP SYSTEM FOR AIR SAMPLING OF CONTAINED MAIL PRODUCTS BACKGROUND OF THE INVENTION

This invention relates generally to the containment and **detection** of **hazardous** material in a sealed **container**, and, more, particularly to a closed loop system to recirculate air over or through items...

11/3,K/15 (Item 14 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

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01028294 **Image available**

SYSTEM AND METHOD OF DETECTING, NEUTRALIZING, AND CONTAINING SUSPECTED CONTAMINATED ARTICLES

SYSTEME ET PROCEDE DE DETECTION, NEUTRALISATION ET DE CONFINEMENT D'ARTICLES SUSPECTS DE CONTAMINATION

Patent Applicant/Assignee:

LOCKHEED MARTIN CORPORATION, c/o Lockheed Martin Federal Systems, 1801 State Route 17C, Owego, NY 13827, US, US (Residence), US (Nationality)

```
Inventor(s):
 FLORES Juan E, c/o Lockheed Martin Federal Systems, 1801 State Route 17C,
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  DAVIS Charles E, c/o Lockheed Martin Federal Systems, 1801 State Route .
   17C, Owego, NY 13827, US,
Legal Representative:
  LOPEZ Orlando (et al) (agent), Perkins, Smith & Cohen, LLP, One Beacon
    Street, Boston, MA 02108, US,
Patent and Priority Information (Country, Number, Date):
                       WO 200358202 A2-A3 20030717 (WO 0358202)
                       WO 2002US41840 20021231 (PCT/WO US02041840)
 Application:
 Priority Application: US 2001344843 20011231
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
. EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG
 SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 8539
Fulltext Availability:
  Detailed Description
English Abstract
 A comprehensive system and method of rendering the mail safe for
  handling and for detecting' and containing suspect pieces and which can
 be fitted or retrofitted into mail and package processing facilities
 with relative ease. The system of the present invention includes a mail
  tray initial neutralizing sub-system, a subsequent neutralizing
  sub-system, an analyzing (potentially hazardous material detection )
  sub-system, a diverting mechanism, and a receiving and holding sub-system
  (secure out-sort...
Detailed Description
... processing facilities with relative ease are disclosed.
 The system of the present invention includes a mail
  initial neutralizing sub-system, a subsequent neutralizing sub
  system, a analyzing (potentially hazardous material detection )
  sub-system, a diverting mechanism, and a receiving and holding
  sub-system (secure out-sort
 11/3,K/16
               (Item 15 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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STABLE, NON-HAZARDOUS INDICIA FOR BIOCIDAL IRRADIATION OF A PACKAGE
INDICATEUR STABLE NON DANGEREUX UTILISE POUR L'IRRADIATION BIOCIDE D'UN
    EMBALLAGE
Patent Applicant/Assignee:
  ISP INVESTMENTS INC, 300 Delaware Avenue, Wilmington, DE 19801, US, US
    (Residence), US (Nationality)
Inventor(s):
  LEWIS David F, 54 Benedict Road, Monroe, CT 06468, US,
  DONAHUE J Michael, 23 Meadow Lane, P.O.Box 11, Morris, NY 13808-0011, US,
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LISTL Carl A, 74 Campbell Street, New Hyde Park, NY 11040, US,
 YU Xiang, 15 Andover Avenue, Bridgewater, NJ 08807, US,
Legal Representative:
 MAUE Marilyn J (et al) (agent), International Specialty Products, Legal
   Dept., Bldg. 10, 1361 Alps Road, Wayne, NJ 07470, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200354580 A2-A3 20030703 (WO 0354580)
  Patent:
                        WO 2002US36581 20021115 (PCT/WO US0236581)
  Application:
  Priority Application: US 2001333298 20011119; US 2002295523 20021115
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
  SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English -
Fulltext Word Count: 3794
Fulltext Availability:
  Detailed Description
Detailed Description
... the like.
  BACKGROUND OF THE INVENTION
  It is known that items of mail and other packages or containers can
  irradiated to inactivate hazardous biological agents. As a means for
  determining that irradiation or a proper dosage of irradiation has
  occurred, it is desirable that the...
               (Item 16 from file: 349)
11/3.K/17
DIALOG(R) File 349: PCT FULLTEXT
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            **Image available**
NOTIFYING MAIL USERS OF MAIL PIECE CONTAMINATION
NOTIFICATION DE LA CONTAMINATION D'UNE PIECE DE COURRIER AUX UTILISATEURS
Patent Applicant/Assignee:
  PITNEY BOWES INC, 1 Elmcroft Road, Stamford, CT 06926, US, US (Residence)
    , US (Nationality)
Inventor(s):
  CORDERY Robert A, 11 1/2 Jeanette Street, Danbury, CT 06811, US,
  RUSSO Karin A, 49 Great Oak Lane, Redding, CT 06896, US,
  SANSONE Ronald P, 4 Trails End Road, Weston, CT 06883, US,
Legal Representative:
  MEYER Robert E (agent), Pitney Bowes Inc., 35 Waterview Drive, Shelton,
    CT 06484, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200354778 A1 20030703 (WO 0354778)
  Patent:
                        WO 2002US40432 20021217 (PCT/WO US0240432)
  Application:
  Priority Application: US 2001683381 20011219; US 2001683380 20011219; US
    2001683379 20011219
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SK SL TJ
 TM TR TT TZ UA UG UZ VN YÙ ZA ZW
```

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 6253

Fulltext Availability: Detailed Description

4) +) 💰 's

Detailed Description

... air sample is collected from

an incoming mail piece and then processed though a hazard detector to determine if the mail piece is contaminated. A mail piece source indication is detected from each mail piece. In the event of a hazard detection indication at one incoming mail notification information for all quarantined mail pieces in the mail receptacle is transferred to a server that

notification information to the users.

In one embodiment...

...air sample is collected from

an incoming mail piece and then processed though a hazard detector to determine if the mail piece is contaminated. A mail piece source indication is detected from each mail piece. In the event of a hazard detection indication at one.incorning mail receptacle, identifying information is transferred to a

server that sends source blocking information to the...forms of mail include many forms of correspondence including bills, advertisements, government

correspondence, periodicals and parcels .

Referring to FIG. 4, an incoming mail receptacle with hazard detector is

described. Incoming mailbox 200 has a front panel 201 containing a slot 208 for receptacle identification cards and a mail slot 207 for depositing mail, a top panel 206, side...slot 207, mail piece I 00 will enter sampler chamber 21 0. The face of mail piece 1 00 will be scanned and read by scanner 21 1 while being moved by transport 212. Receptacle controller

213 controls the hazard detection process and the hazard notification process. Controller 213 is powered by power source 202 and is connected

communications...card for source verification.

Database 556 includes notification information. In this embodiment, the incoming mail receptacle scans each incoming mail piece and stores the

information. In one embodiment, each mailbox 500 stores a scan of each

mail piece.

If a contamination hazard indication is received, the entire mailbox is physically quarantined. The mailbox 500 then uploads the current mail

information to the server 550. The server determines source and

information. For example, the server is programmed to perform an OCR of ...notifying quarantined mail users is

described. In a system of a plurality of incoming mail receptacles a first

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mailbox receives a hazard indication in step 710. In step 720, the first
mailbox send notification to the server. The server processes the
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notification in step 730 to **determine** notification data in an order of priority of email contact, telephone contact and postal **mail** contact. In step 740, the server sends the notification by the first available method.

Referring...data. In step 640, the server sends the exclusion data to the network of incoming mailboxes.

14 As can be appreciated, hazard notifications may be entered into the server without being received from an incoming mail receptable.

A $\operatorname{\textbf{mail}}$ piece source indication is $\operatorname{\textbf{detected}}$ from each $\operatorname{\textbf{mail}}$ piece. In the

event of a hazard detection indication at one incoming mail receptacle ,

identifying information is transferred to a server that sends source blocking information

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11/3,K/18 (Item 17 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00897377 **Image available**
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AN ANALYTE DETECTION SYSTEM

SYSTEME SERVANT A DETECTER DES SUBSTANCES A ANALYSER

Patent Applicant/Assignee:

BIOSENSOR SYSTEMS DESIGN INC, P.O. Box 507, 601 Chestnut, Cedarhurst, NY 11516, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

BAUER Alan Joseph, Ussishkin Street 49, 94542 Jerusalem, IL, IL (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BICKEL Arthur S (agent), Ussishkin Street 49, 94542 Jerusalem, IL, Patent and Priority Information (Country, Number, Date):

Patent:

W 11 12 12

WO 200231504 A1 20020418 (WO 0231504)

Application: WO 2001US29791 20010925 (PCT/WO US0129791) Priority Application: LL 138962 -20001012

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English

Filing Language: English Fulltext Word Count: 10724

Fulltext Availability: Detailed Description

Detailed Description

... semiconductive element at a point removed from analyte-macromolecule interaction. This fact allows for closed- package "food sensing" or the sensing of potentially hazardous samples, e.g. blood in closed

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containers . One portion of the sensor contacts the material of interest while detection of analyte-responsive...

11/3,K/19 (Item 18 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. **Image available** 00764122 ANALYTIC SENSOR APPARATUS AND METHOD DISPOSITIF ET PROCEDE SERVANT A DETECTER DES SUBSTANCES A ANALYSER Patent Applicant/Assignee: BIOSENSOR SYSTEMS DESIGN INC, P.O. Box 507, 601 Chestnut, Cedarhurst, NY 11516, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: BAUER Alan Joseph, Ussishkin Street 49, 94542 Jerusalem, IL, IL (Residence), US (Nationality), (Designated only for: US) Legal Representative: BICKEL Arthur S, Ussishkin Street 49, 94542 Jerusalem, IL Patent and Priority Information (Country, Number, Date): WO 200077522 A1 20001221 (WO 0077522) Patent: WO 2000US15400 20000605 (PCT/WO US0015400) Priority Application: IL 130478 19990615; IL 131193 19990801; IL 131983 19990921; IL 132491 19990921; US 99426564 19991022; IL 133059 19991122; IL 133323 19991206 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW ·(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 14099 Fulltext Availability:

Detailed Description

Detailed Description

... analyte contact, as the internallygenerated electrical signals are propagated throughout the conductive portions of a sensor strip.

This fact allows for closed- package "food sensing " or the sensing of potentially hazardous samples, e.g. blood 'in closed containers . One portion of the sensor contacts the material of interest, while detection of analyte-responsive...

11/3,K/20 (Item 19 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

00534970 **Image available** A SENSOR FOR ANALYTE DETECTION CAPTEUR DE DETECTION D'ANALYTES Patent Applicant/Assignee: BIOSENSOR SYSTEMS DESIGN INC (1998), BAUER Alan Joseph, Inventor(s): BAUER Alan Joseph,

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Patent and Priority Information (Country, Number, Date):
                       WO 9966322_A1 19991223
 Patent:
                       WO 99IL309 19990610 (PCT/WO IL9900309)
 Application:
 Priority Application: IL 124903 19980615; US 98110686 19980707; IL 125720
    19980811; IL 127019 19981112; IL 129754 19990504
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
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  GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
 MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN
 YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
 CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
 GW ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 16170
Fulltext Availability:
 Detailed Description
Detailed Description
... electron motion are propagated throughout the electrically-conductive
 base member. This fact allows for closed-package "food sensing" or
  the sensing of potentially hazardous samples (blood) in closed
  containers . One portion of the sensor contacts the material of interest,
  while the leads (160) of...
11/3,K/21
               (Item 20 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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00479352
EXPLOSION RESISTANT ASSEMBLY INCLUDING MUTUALLY ENGAGEABLE FLANGES
ENSEMBLE RESISTANT AUX EXPLOSIONS ET COMPORTANT DES BORDS SOLIDARISABLES
Patent Applicant/Assignee:
 GALAXY SCIENTIFIC CORPORATION,
Inventor(s):
  WEINSTEIN Edward M.
Patent and Priority Information (Country, Number, Date):
                        WO 9910704 A2 19990304
                        WO 98US17623 19980826 (PCT/WO US9817623)
  Application:
  Priority Application: US 9756389 19970826; US 9875340 19980220; US
    98121916 19980724
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
 HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
 NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM
 KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI
 FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD
Publication Language: English
Fulltext Word Count: 5440
Fulltext Availability:
 Detailed Description
Detailed Description
... the promulgation of regulations intended to supplement such defenses
 by providing another tier of anti- terrorist protection. Specifically,
  these discussions concern the provision of reinforced storage containers
  designed to store passenger luggage and other parcels and, in the case
  where explosive devices hidden in the luggage are not detected, prior to
  aircraft lift-off, to confine and/or minimize the effect of any in...
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(Item 21 from file: 349)
 11/3,K/22
DIALOG(R) File 349: PCT FULLTEXT
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00375954
BLAST ATTENUATION APPARATUS AND MATERIAL
DISPOSITIF ET MATERIAU SERVANT A ATTENUER LE SOUFFLE D'UNE EXPLOSION
Patent Applicant/Assignee:
  CHRISTIAN David,
  HOLLAND Steven John,
Inventor(s):
  CHRISTIAN David,
  HOLLAND Steven John,
Patent and Priority Information (Country, Number, Date):
                         WO 9716697 A1 19970509
                        WO 96GB2612 19961028 (PCT/WO GB9602612)
  Application:
  Priority Application: GB 9522101 19951028
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE HU IL
  IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ
  BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 4090
Fulltext Availability:
  Detailed Description
Detailed Description
... of the invention, the attenuating material can be used as an integral
  part of a container provided to contain a blast therein. Such
  container can be for any of ammunition, suspect devices such as letter
  bombs and such like or, on a larger scale, for containers for volume
  sorting and distribution operations such as for containing luggage or
  parcels for counier delivery services, containers to provide isolation
  for any devices detected during the handling of these articles and
  also, but on a smaller scale, for containing...
 11/3,K/23
               (Item 22 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00143980
METHODS
               DISCRIMINATING
                                 BETWEEN
                                            CONTAMINATED AND UNCONTAMINATED
         OF
    CONTAINERS
PROCEDES POUR DIFFERENCIER DES RECIPIENTS CONTAMINES DE RECIPIENTS NON
    CONTAMINES
Patent Applicant/Assignee:
  THE COCA-COLA COMPANY,
Inventor(s):
  PLESTER George,
  LEDDON Warren E,
  DALSIS David E,
Patent and Priority Information (Country, Number, Date):
                        WO 8800862 A1 19880211
  Patent:
                        WO 87US1886 19870803 (PCT/WO US8701886)
  Application:
  Priority Application: US 86983 19860804; US 87735 19870723
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
```

03-May-05 22 11:02 AM

Detailed Description
METHODS OF DISCRIMINATING BETWEEN
CONTAMINATED AND UNCONTAMINATED CONTAINERS
TECHNICAL FIELD
This invention relates generally to container
inspection systems, such as glass and plastic containers
for the presence of contaminants and hazardous materials.

More specifically, this invention relates to a method of identifying uncontaminated **containers** by detecting the residue of the product originally packaged in the **container**.

BACKGROUND ART

In many industries, including the beverage industry, products are packaged in **containers** which are returned after use, washed and refilled. Typically refillable **containers** are made of glass which can be easily cleaned. These **containers** are washed and then inspected for the presence of foreign matter.

Glass containers have the disadvantages of being fragile and,, in the larger volumes, of being relatively heavy...

03-May-05 23

11:02 AM

```
? show files;ds
File 15:ABI/Inform(R) 1971-2005/May 02
         (c) 2005 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2005/Apr 29
         (c) 2005 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2005/May 03
         (c) 2005 The Gale Group
File 160: Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275: Gale Group Computer DB(TM) 1983-2005/May 03
         (c) 2005 The Gale Group
File 621: Gale Group New Prod. Annou. (R) 1985-2005/May 03
         (c) 2005 The Gale Group
       9:Business & Industry(R) Jul/1994-2005/Apr 28
File
         (c) 2005 The Gale Group
     20:Dialog Global Reporter 1997-2005/May 03
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File 476: Financial Times Fulltext 1982-2005/May 03
         (c) 2005 Financial Times Ltd
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         (c) 2005 Business Wire.
File 613:PR Newswire 1999-2005/May 03
         (c) 2005 PR Newswire Association Inc
File 634:San Jose Mercury Jun 1985-2005/May 02
         (c) 2005 San Jose Mercury News
File 636: Gale Group Newsletter DB(TM) 1987-2005/May 03
         (c) 2005 The Gale Group
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
      13:BAMP 2005/Apr W4
File
         (c) 2005 The Gale Group
      75:TGG Management Contents(R) 86-2005/Apr W4
         (c) 2005 The Gale Group
File
      95:TEME-Technology & Management 1989-2005/Mar W4
         (c) 2005 FIZ TECHNIK
                Description
                MAIL OR PARCEL? ? OR PACKAGE? ? OR SHIPMENT? ? OR MAILING (-
S1
      9389834
             ) PIECE? ? OR LETTERS OR PACKET? ? OR AIRMAIL? ? OR AIRPOST OR
             AIR()POST
               POSTBOX OR MAILBOX? OR BOXES OR CONTAINER? ? OR RECEPTACLE?
S2
      3498817
              ? OR HOLDER? ? OR BASKET? ? OR RESERVOIR? ? OR RECEIVER? ? OR
              TRAY? ?
S3
                (S1 OR S2)(15N)(SCAN? OR DETECT? OR SENSOR? OR SENSE? OR S-
             ENSING? OR TRACE? OR TRACING OR DETERMIN? OR DISCOVER? OR REC-
             OGNI? OR WARN? OR MONITOR?)
                S3(15N)(LIFE()THREAT? OR BOMB? ? OR CHEMICAL? ? OR TOXIC? -
S4
             OR TERRORIS? OR VIRAL OR VIRUS? OR BACTERIA? OR BIOLOGICAL OR
             BIOCHEMICAL OR POWDER?)
                S4 AND (WORKFLOW OR WORK() FLOW OR WMS OR ROUTING OR ROUTE?
S5
                S1(15N) (SCAN? OR DETECT? OR SENSOR? OR SENSE? OR SENSING? -
S6
       438498
             OR TRACE? OR TRACING OR DETERMIN? OR DISCOVER? OR RECOGNI? OR
             WARN? OR MONITOR?)
S7
      3498817
                S2 (15N) S2
                S7(15N)(BIO()TERRORI? OR BIOTERROR? OR BIOCHEMICAL OR BIO(-
         6970
S8
             ) CHEMICAL OR BOMB? ? OR LIFE() THREATEN? OR TERRORI?)
S9
         8163
                S7 (15N) HAZARD?
S10
         7517
                S6(15N)S2
           84
S11
                (S8 OR S9) (15N) S10
                RD (unique items)
S12
           63
S13
           32
                S12 NOT PY>2001
           32
                RD (unique items)
S14
? t14/3, k/all
```

14/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

02205318 76699377

Wasting away

Hamel, Karen

Occupational Health & Safety v70n7 PP: 110-112 Jul 2001

ISSN: 0362-4064 JRNL CODE: OHS

WORD COUNT: 1193

...TEXT: transfer begins in case some unforeseen event should occur.

Waste-Specific Packaging Essentials

Proper shipping containers are required for all hazardous waste shipments. All containers used to transport hazardous waste must be stamped or embossed with a UN number. When purchasing containers for hazardous waste shipments, be sure to ask the supplier for a copy of the container 's closure instructions, to ensure that your container will be closed to the recommended specifications for shipment.

The properties of the waste help **determine** the type of packaging that will be needed. The **container** must be suitable to contain the waste without leaking. That means if you intend to...

14/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01637365 02-88354

Knowledge is power

Robl, Ernest H

Railway Age v199n5 PP: 59-61 May 1998

ISSN: 0033-8826 JRNL CODE: IRAA

WORD COUNT: 1524

...TEXT: tunnels are rare, few specific plans exist for dealing with emergencies in railroad tunnels.

- * Intermodal containers frequently contain hazardous materials, but in quantities too small to require placards. The containers can also hold consolidated shipments from several companies, making determination of contents difficult.
- * For security reasons, trains carrying military equipment may not be placarded for...

14/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01351213 00-02200

It's a two-way stream

Andel, Tom

Transportation & Distribution v37n12 PP: 81-91 Dec 1996

ISSN: 0895-8548 JRNL CODE: HLS

WORD COUNT: 3124

...TEXT: several Fortune 500 chemical manufacturers maximize their investments in reusable packaging with a new reusable **Container**Management (RCM) service. Yellow handles all inbound and outbound movements, documentation, status reports, and **tracing** for an average of 1,400 **containers** per month. **Shipments** travel throughout North America,

10:56 AM

03-May-05 2

Hawaii, and Puerto Rico. **Containers** include intermediate bulk **containers** (IBCs) and drums used to transport a wide variety of **hazardous** chemicals. Greg Neylon, chemical transportation administrator for YFS, says this service feeds a need in...

(Item 1 from file: 16) 14/3,K/4 DIALOG(R) File 16: Gale Group PROMT(R) (c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 66769046 (USE FORMAT 7 FOR FULLTEXT) St. Louis shipper. (Brief Article) Traffic World, v264, n4, p15

Oct 23, 2000

Record Type: Fulltext Language: English

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count:

(USE FORMAT 7 FOR FULLTEXT)

...federal court in St. Louis after pleading guilty to shipping undeclared flammables by FedEx. FedEx discovered the undeclared hazardous materials and rejected the $\mbox{\it shipment}$. Banana Joe's then repackaged the material in unmarked boxes and again attempted to ship them, said the DOT's inspector general.

(Item 2 from file: 16) 14/3,K/5 DIALOG(R) File 16: Gale Group PROMT(R) (c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 59578684 (USE FORMAT 7 FOR FULLTEXT) 07125638 RSPA Rule Excerpts.

HazMat Transport News, v21, n2, pNA

Feb, 2000

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 310

The expansion of the definition to include all offerors and transporters of placarded shipments of hazardous materials will most directly affect relatively small businesses that use smaller bulk containers to transport or offer to transport placarded shipments of less than 5,000 pounds in non-bulk packages . Requiring these entities to register recognizes that their activities contribute to the need for enhanced emergency response programs. The imposition of...

(Item 3 from file: 16) 14/3,K/6 DIALOG(R) File 16: Gale Group PROMT(R) (c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 53375249 (USE FORMAT 7 FOR FULLTEXT) New Bomb Detection Technology Not Fooled By "Marzipan Effect". Air Safety Week, v12, n48, pNA

Dec 7, 1998

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Trade

Word Count: 373

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...to enhance existing x-ray systems, especially at Christmas time to inspect gifts." His small- parcel explosive detection system, SP-EDS, was designed to detect explosives contained in computers, briefcases,

03-May-05 10:56 AM

cell phones, portable stereos and even in liquid **containers** (readers will recall that Pan Am 103 was destroyed by a small **bomb** concealed in a Toshiba Boombox stereo). Has Gozani's machine been tested against Christmas puddings...

14/3,K/7 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

04707010 Supplier Number: 46928846 (USE FORMAT 7 FOR FULLTEXT) IT'S A TWO-WAY STREAM

Transportation & Distribution, p81

Dec, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: · 3071

... several Fortune 500 chemical manufacturers maximize their investments in reusable packaging with a new reusable Container Management (RCM) service. Yellow handles all inbound and outbound movements, documentation, status reports, and tracing for an average of 1,400 containers per month. Shipments travel throughout North America, Hawaii, and Puerto Rico. Containers include intermediate bulk containers (IBCs) and drums used to transport a wide variety of hazardous chemicals. Greg Neylon, chemical transportation administrator for YFS, says this service feeds a need in...

14/3,K/8 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03686061 Supplier Number: 45213165 (USE FORMAT 7 FOR FULLTEXT)

Gray flannel ad world changed forever

Advertising Age, v0, n0, p8

Dec 19, 1994

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Tabloid; Trade

Word Count: 1128

... there a killer with a grudge, and with certain highly developed technical skills, put a **bomb** into the U.S. mail along with all the Christmas cards and gift **boxes** and **letters** to Santa. Doesn't make much **sense**, does it?

Which is of little consolation to Susan Mosser and her kids or to...

14/3,K/9 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03000407 Supplier Number: 44071687 (USE FORMAT 7 FOR FULLTEXT)

Marketplace: Smart Sensor System for Safe Transportation of Hazardous Material

Technology Access Report, v6, n9, pN/A

Sept, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 159

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

Description: The concept proposes a strap-on sensor package, dubbed The Green Box, that could be attached to any vehicle or container used to transport hazardous material. The box is designed to survive most typical

03-May-05 4 10:56 AM

والمصورة أأواء بمرورة فروره والماء

transportation accidents. Its primary purpose is...

14/3,K/10 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

09209453 SUPPLIER NUMBER: 18991988 (USE FORMAT 7 OR 9 FOR FULL TEXT)

It's a two-way stream. (making re-use and recycling of logistics packaging profitable) (includes related article on packaging liability) (part 4)

Andel, Tom

Transportation & Distribution, v37, n12, p81(5)

Dec, 1996

ISSN: 0895-8548 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 3903 LINE COUNT: 00308

... several Fortune 500 chemical manufacturers maximize their investments in reusable packaging with a new reusable Container Management (RCM) service. Yellow handles all inbound and outbound movements, documentation, status reports, and tracing for an average of 1,400 containers per month. Shipments travel throughout North America, Hawaii, and Puerto Rico. Containers include intermediate bulk containers (IBCs) and drums used to transport a wide variety of hazardous chemicals. Greg Neylon, chemical transportation administrator for YFS, says this service feeds a need in...

14/3,K/11 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

07550651 SUPPLIER NUMBER: 16339296 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Safety and packaging are in-laws. (includes related articles) (The legal
Impact) (Column)

Greenberg, Eric F.

Packaging Digest, v31, n10, p18(2)

Sept, 1994

DOCUMENT TYPE: Column - ISSN: 0030-9117 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1903 LINE COUNT: 00148

...ABSTRACT: and packaging regulations intersect in a variety of fields. One of these common areas is hazardous subtances, which require package labels warning of container contents. The Consumer Product Safety Commission also has required five-gallon bucket makers to put... and use--smaller packages are a different story.

Many are already covered by OSHA's hazardous communication standard. That standard requires makers and importers of hazardous materials to label containers to identify the material, provide appropriate warnings, identify a responsible party, and to assure that a Material Safety Data Sheet accompanies the shipment. OSHA notes that in the case (no pun intended) of combined packages, "The inner packagings...

14/3,K/12 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

05592946 SUPPLIER NUMBER: 12399671 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Manufacturers. (laser industry) (The 1992 Buyers Guide) (Directory)

Laser Focus World, v27, nSPEISS, p746(155)

Dec 15, 1991

DOCUMENT TYPE: Directory ISSN: 0740-2511 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 139277 LINE COUNT: 11434

03-May-05 5 10:56 AM

eng, Ed Petersen; emp 18, s&e 3, 1986 Manufactures lead sulfide & lead selenide IR detectors and detector packages. Also manufactures detector /filter combinations and 2 color Silicon/lead sulfide or Silicon/lead selenide detector combinations.

Camac Systems Inc, Electronic Signal Processing, 2350 Walsh Ave, Santa Clara, CA 95051; 408...

14/3,K/13 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2005 The Gale Group. All rts. reserv.

O5534932 SUPPLIER NUMBER: 11596123 (USE FORMAT 7 OR 9 FOR FULL TEXT) Shipping out. (recovering and transporting refrigerants)
Refrigeration Service & Contracting, v59, n11, p26(4)
Nov, 1991

ISSN: 0148-382X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 784 LINE COUNT: 00062

... carrier documents. Load them onto a truck. Basically, the government requires you to tag the **containers** with **hazard warning** labels and for **shipments** of more than 1,000 gross weight, and placard the truck to **warn** others that it contains a non-flammable pressurized gas.

The EPA does not characterize used...

14/3,K/14 (Item 5 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05187020 SUPPLIER NUMBER: 10833165 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Transport of dangerous goods: collectors pieces 1991 - packaging.

Hancock. A.P.

European Polymers Paint Colour Journal, v181, n4279, p154(2)

March 20, 1991

ISSN: 0963-8474 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 2307 LINE COUNT: 00176

... single UN certified packagings are used either without outer packaging or in overpacks the individual **receptacles** must bear the Proper Shipping Name, UN number, **Hazard warning** diamond and Marine Pollutant mark. AVOIDANCE OF CERTIFIED **PACKAGED** UNDER ADR.

At the September Joint meeting of the international Rail and Road (RID/ADR...

14/3,K/15 (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05136775 SUPPLIER NUMBER: 10593494 (USE FORMAT 7 OR 9 FOR FULL TEXT) How to ship recovered refrigerant.

Air Conditioning, Heating & Refrigeration News, v182, n14, p20(1) April 8, 1991

ISSN: 0002-2276 LANGUAGE: ENGLISH WORD COUNT: 854 LINE COUNT: 00067

... documents; and load them onto a truck. Basically, the government requires you to tag the containers with hazard warning labels and for

shipments of more than 1,000 gross weight, and placard the truck to warn
others that it contains a nonflammable pressurized gas.
 The EPA does not characterize used refrigerants...

14/3,K/16 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB

RECORD TYPE: FULLTEXT

(c) 2005 The Gale Group. All rts. reserv.

(USE FORMAT 7 OR 9 FOR FULL TEXT) SUPPLIER NUMBER: 08628266 04762374 Ecology issues \$46,000 fine to hazardous waste recycling facility.

(Washington State Department of Ecology, Penberthy Electromelt International Inc.)

PR Newswire, 0712SE004

مرية الرسيد الحاء ا

July 12, 1990 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

LINE COUNT: 00041 WORD COUNT:

Directors president is Larry Penberthy of Seattle, was cited for such violations as: storing processed hazardous waste in an unprotected and unsecured area; for inadequate labeling of containers , and; for transporting processed hazardous waste without proper documentation about the contents of the **shipment** . Penberthy was also **warned** about harboring more waste containers than allowed by permit.

"Our investigators have made numerous site visits, have called them

(Item 8 from file: 148) 14/3,K/17 DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 05082346 (USE FORMAT 7 OR 9 FOR FULL TEXT) Reconditioners ponder impact of HM-181. (DOT packaging standards) (petroleum industry)

Tocci, Lisa Oil Daily, pB4(1) July 16, 1987

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT ISSN: 0030-1434

WORD COUNT: 690 LINE COUNT: 00053

less secure one -- can only go so far.

Responsible shippers will use as secure a package as possible, he says. Major chemical companies like Dow and Monsanto and Du Pont recognize that their liability extends to the shipping container they use, and already take steps to get only the best, especially for hazardous materials transportation.

(Item 1 from file: 160) 14/3,K/18 DIALOG(R) File 160: Gale Group PROMT(R) (c) 1999 The Gale Group. All rts. reserv.

01340271 OSHA OKs Labeling Request. MODERN CASTING April, 1986 p. 161

...practical result of this modification is that bulk shippers will now have to provide hazard warning labels only at the time of initial shipment . Originally, the OSHA Standard required that each container of a hazardous substance leaving the workplace be labeled. OSHA interpreted the term ' container ' to include transportation equipment used for bulk shipping. To meet labeling requirements, OSHA originally proposed...

14/3,K/19 (Item 2 from file: 160) DIALOG(R) File 160: Gale Group PROMT(R) (c) 1999 The Gale Group. All rts. reserv.

00351693

FDA and CPSC have issued different regulations applicable to consumer products containing chlorofluoromethane propellants. Chemical Week May 4, 1977 p. 10

The second security of the second second

FDA says that a warning of possible hazards to the atmosphere must appear on containers of cosmetic products packaged after Oct 31, 1977. CPSC regulations regarding labels for noncosmetic uses (i.e., air fresheners...

14/3,K/20 (Item 1 from file: 20) DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

18373818

1 1 --- 12:

Video note: Uzbek TV shows parcel bomb alert advertisements

BBC MONITORING INTERNATIONAL REPORTS

August 16, 2001

JOURNAL CODE: WBMS LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 189

. ...to the 10th anniversary of independence, Uzbek TV has begun showing Interior Ministry video clips warning people to look out for potential parcel bombs in abandoned boxes. Video of people riding in a bus followed by a shot of an abandoned cardboard...

14/3,K/21 (Item 2 from file: 20) DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

14495983 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Quezon City TV Program Summary 021153

Reception: good. Figures indicate time in mins/secs since start of program; a videotape of the program summarized below can be ordered from FBIS/VSD calling (703) 482-7409 or faxing (703) 482-3815 within 30 days of broadcast

WORLD NEWS CONNECTION

January 02, 2001

JOURNAL CODE: WWNC LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 313

(USE FORMAT 7 OR 9 FOR FULLTEXT)

19:48 tight security imposed at stations of light rail transit;

video shows guards checking packages .

9. 22:18 bomb squad responds to call following discovery of suspicious package; package contained boxes of noodles; bomb squad checks abandoned car beside road -- no bomb found; video shows bomb squad checking package and car.

10. 24:53 anti-crime group says military may be...

14/3,K/22 (Item 3 from file: 20) DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

12249200 (USE FORMAT 7 OR 9 FOR FULLTEXT) Dangerous bacteria mistakenly sent to shop ' SIMON BOWERS GUARDIAN August 04, 2000 JOURNAL CODE: FGDN LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 226

(USE FORMAT 7 OR 9 FOR FULLTEXT)

On January 7, Porton Down researchers received just the outer packaging and asked police to trace the parcel through a private

A SHOULD SHOULD SHOW

courier company. But the inner container , marked only "bio-hazard ", had already been delivered to the curtain department of Debenhams in Plymouth. After staff alerted...

(Item 4 from file: 20) 14/3,K/23 DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

11628759 (USE FORMAT 7 OR 9 FOR FULLTEXT)

FAA May Fine Home Depot over Air Shipment of Gallon of Paint

Patti Bond

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (ATLANTA JOURNAL AND CONSTITUTION - GEORGIA)

June 22, 2000

JOURNAL CODE: KAJC LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 148

...in Alabama to a store in Tennessee.

The FAA said Wednesday that Home Depot violated hazardous materials regulations in 1998 when it gave a one-gallon metal container of pool paint to United Parcel Service for shipment by air. UPS discovered the flammable paint when it leaked through an unmarked cardboard box, the FAA said.

14/3,K/24 (Item 5 from file: 20) DIALOG(R)File 20:Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

11164252 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Poland: Ten Years of Office of State Protection Assessed

Report Janina Paradowska on ten years of the Office of State Protection

(UOP) activities: "(Non-) Special Services"

WORLD NEWS CONNECTION

May 13, 2000

JOURNAL CODE: WWNC LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 3529

(USE FORMAT 7 OR 9 FOR FULLTEXT)

obvious successes of the UOP turned out to be failures. For example, the so-called **container** affair, with Polish and British services sending a **monitored** arms **shipment** to Irish **terrorists**, required numerous public explanations after it turned out that the operation had been closely followed ...

14/3,K/25 (Item 6 from file: 20) DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

11059376 (USE FORMAT 7 OR 9 FOR FULLTEXT)

How to handle bomb threats

SECTION TITLE: Metro

JEROME ANING

PHILIPPINE DAILY INQUIRER, p22

May 17, 2000

JOURNAL CODE: WDPI LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 532

...with bombs and bomb threats.

Chief Supt. Avelino Razon "Tr., WPD director, launched Monday the " Bomb Awareness Program" with a slogan warning residents not to touch, move, nor disturb abandoned bags, boxes or packages, teaching them how to deal with telephoned bomb threats, and where and how to search for

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- Note the Paleston of the Print of

وها والمعالى الله المساحلة والمشاعل والإسام والمسار

bombs.

أجع أرباهم

14/3,K/26 (Item 7 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

04634791 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Hazards at sea
LLOYDS LIST
March 13, 1999
TOURNAL CORE: FILE LANGUAGE: English

JOURNAL CODE: FLL LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 671

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Another common incident on container ships is the loss of cargo overboard in bad weather. This can usually be traced back to inadequate lashing. With up to 10% of packaged goods shipped by sea classed as hazardous, the loss of containers overboard inevitably has a dangerous goods dimension.

The past year has also not been short...

14/3,K/27 (Item 1 from file: 634)
DIALOG(R)File 634:San Jose Mercury
(c) 2005 San Jose Mercury News. All rts. reserv.

06017180
SECURITY TIGHT AROUND BAY AREA
SAN JOSE MERCURY NEWS (SJ) - Thursday January 17, 1991
By: RODNEY FOO, Mercury News Staff Writer
Edition: Morning Final Section: Front Page: 10A
Word Count: 638

... San Francisco International Airport, where officers with bomb-sniffing dogs patrolled terminals and passengers were warned that unattended bags or packages would be collected and destroyed.

Mailboxes and trash bins -- would-be hiding places for bombs -- were being removed from terminals and placed outside near parking islands. Security officers warned motorists...

14/3,K/28 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

03806616 Supplier Number: 48254750 (USE FORMAT 7 FOR FULLTEXT) U.S. CPSC: Company president sentenced to jail for CPSC violations M2 Presswire, pN/A

Jan 29, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 425

... The teenager drank it and died two weeks later from severe internal injuries.

The Federal Hazardous Substances Act prohibits the **shipment** of hazardous substances in reused food **containers** and without proper warning labels that contain safety information. The Poison Prevention Packaging Act requires that certain chemicals be...

14/3,K/29 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)(c) 2005 The Gale Group. All rts. reserv.

03424805 Supplier Number: 47052592 (USE FORMAT 7 FOR FULLTEXT) Nuclear waste ship sets sail from France to Japan

Japan Energy Scan, pN/A

Jan 20, 1997

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 344

... Japan from the northwestern port of Cherbourg on Monday.

The environmentalist organization Greenpeace is closely monitoring the route of the British-registered Pacific Teal, which is carrying the hazardous shipment comprising two containers of 40 glass blocks of waste.

In a statement issued Friday, the group called on...

14/3,K/30 (Item 3 from file: 636)
DIALOG(R) File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02441461 Supplier Number: 44870623 (USE FORMAT 7 FOR FULLTEXT) OSHA LABEL RETENTION RULE DESIGNED TO WARN WORKERS HANDLING HAZMAT Occupational Health & Safety Letter, v24, n15, pN/A, July 27, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 670

... an emergency or as necessary to prevent a hazardous situation. The rule also says the **hazard warning** must not be hidden by storage arrangements.

When an outside **container** holds smaller **packages** of **hazardous** materials, DOT **warnings** must be saved on outside packaging only until inner **packages** are removed. This rule affects transport vehicles also. However, if a contained package leaks into...

14/3,K/31 (Item 1 from file: 813)
DIALOG(R) File 813:PR Newswire
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1093646 NYFNSJ0 Graduation Feature Copy

DATE: May 6, 1997 05:00 EDT WORD COUNT: 364

...Fashion Beauty III Bridal (Fashion) June 3

Tech II Internet (Tech) June 5 Graduation Feature Package

- 1. SADD Challenges High School Graduates to Pass One More ${\tt Exam}$
- Graduates Warned: Job Searching Hazardous to Careers; Expert Advises On Successful Career Design
- From Money Holders to Mouse Pads, Grad Gifts From Hallmark Mark Milestones
- 4. No Strings Attached to the...

14/3,K/32 (Item 1 from file: 95)

1. September 18 ... 1 septem

DIALOG(R)File 95:TEME-Technology & Management (c) 2005 FIZ TECHNIK. All rts. reserv.

00849590 E95014002028

Minimizing ESD hazards in IC test handlers and automatic trim/form machines (Minimierung von Gefahren durch elektrostatische Entladungen in Pruefanlagen und automatischen Abformmaschinen fuer integrierte Schaltungen

Tan, WH

13200

Ad. Micro Devices, Sunnyvale, USA
EOS/ESD 1993, Electrical Overstress/Electrostatic Discharge Symp. Proc.,
Lake Buena Vista, USA, Sep 28-30, 19931993
Document type: Conference paper Language: English
Record type: Abstract
ISBN: 1-878303-39-2

ABSTRACT:

...Plastics Leaded Chip Carrier (PLCC) package leads are separated, thus exposing the products to ESD hazards. Test handling is the last step before products are packed in static-shielding containers for shipment. In each step, a different ESD source was detected and a different control method was used: In trim-and-form equipment, electrostatic charges were...?

03-May-05 12 10:56 AM

proprietabilities of a material